

NEW APPLICATION TRANSMITTAL Transmitted herewith for filing is the patent application of: Inventor(s): Desmond R. Lim & Lionel C. Kimerling For (title): METHODS OF ALTERING THE RESONANCE OF WAVEGUIDE MICRO-RESONATORS 1. Type of Application Utility Design **Small Entity** 2. Yes No 3. Benefit of Prior U.S. Application(s) Under 35 U.S.C. §120 This application is a: Divisional Continuation Continuing Patent Application (CPA) under 37 C.F.R. §1.53(d) Continuation-in-part (CIP), and hereby claims benefit under 35 U.S.C. §120 to the following applications: **SERIAL NUMBER** FILING DATE 09/961,572 9/21/01 4. Benefit of Non-U.S. Application Under 35 U.S.C. §119(a)-(d) This application claims priority under 35 U.S.C. §119(a)-(d) to the following foreign application(s) and/or inventor certificate(s): **COUNTRY** APPLN. NUMBER **FILING DATE** Certified copy(ies) of the application(s) and/or inventor certificate's from which priority is claimed: is(are) attached; will follow.

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on August 1, 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV303917925US addressed to the: Assistant Commissioner of Patents, P.O. Box 1450 Alexandria, VA 22313-1450

5. Benefit of Provisional Application Under 35 U.S.C. §119(e)

This application claims priority to the following provisional application(s):

SERIAL NUMBER	FILING DATE
60/235,007	September 25, 2000
60/234,844	September 22, 2000

Papers Enclosed Which Are Required For Filing Date Under 37 C.F.R. §1.53 6.

- 35 Pages of Specification, including claims, abstract and coversheet

7.		ional Papers Enclosed	
	\bowtie	Copy of Declaration and Power of Attorney as filed in pare	ent
		Preliminary Amendment Copies of Information Disclosure Statements (37 CFR 1.99)	8) Forms PTO-1449 as
		filed in parent	o), 1 011113 1 1 0 1 4 4 7 us
	\boxtimes	Copy of Assignment and Form PTO-1595 as filed in paren	t
		Declaration of Biological Deposit	1/ 1
		Submission of "Sequence Listing" computer readable compertaining thereto for biotechnology invention containing in	<u> </u>
		acid sequences.	nuoroongo una or unimo
		Other	
	FEE C Total Independence	cation Filing Fee Calculation	
·	Tot	al of the Above Calculations:	\$840.00
٠		Amendment canceling extra claims enclosed. Amendment deleting multiple dependencies enclosed. Fee for extra claims is not being paid at this time.	
	В.	Design application - \$320	\$
	C.	Application Filing Fee Sub-Total Less 50% reduction for small entity	\$ \$
	D.	Non-English Specification - \$130	\$
		TOTAL FILING FEE	\$840.00

Payme	ent
\boxtimes	Enclosed
	Check in the amount of the Total Filing Fee set forth above.
	Charge Account No. 19-0079 in the amount of Total Filing Fee set forth
	above. A duplicate of this transmittal is attached.
	Not Enclosed
	Payme

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§1.16 and 1.17 that may be required by this paper or any paper filed in connection with this Patent Application, or refund any overpayment to our Deposit Order Account No. 19-0079.

Respectfully submitted,

Matthew E. Connors

Reg. No. 33,298

Samuels, Gauthier & Stevens LLP 225 Franklin Street, Suite 3300

Boston, MA. 02110 (617) 426-9180, Ext. 112